# MYSORE GOVERNMENT METEOROLOGICAL DEPARTMENT.

Daily 8 A.M. Observations for the week Sunday 19th to Saturday 25th October 1913.

## BANGALORE.

| | Sunday 19 | Monday 20 | Tuesday 21 | Wednesday 22 | Thursday 23 | Friday 24 | Saturday 25 |
|---|---|---|---|---|---|---|---|
| Barometer red. to 32° F. ... | 27·025 | 27·061 | 27·070 | 27·068 | 27·039 | 27·025 | 27·039 |
| Dry Temperature in shade | 74·3 | 73·4 | 73·7 | 72·5 | 72·3 | 72·0 | 69·8 |
| Maximum Temperature in shade. | 84·3 | 84·3 | 83·8 | 84·0 | 84·7 | 85·1 | 84·9 |
| Minimum Temperature in shade. | 64·8 | 61·5 | 60·6 | 59·1 | 59·8 | 61·9 | 62·8 |
| Daily range of Temperature in shade. | 19·5 | 22·8 | 23·2 | 24·9 | 24·9 | 23·2 | 22·1 |
| Wet Temperature in shade | 67·7 | 64·8 | 60·8 | 62·1 | 61·9 | 63·6 | 60·5 |
| Pressure of Aqueous Vapour | ·597 | ·507 | ·374 | ·429 | ·425 | ·485 | ·413 |
| Humidity ... ... | 70 | 62 | 45 | 54 | 54 | 61 | 57 |
| Wind Vely. in miles per day to 8 A.M. | 61 | 79 | 86 | 97 | 139 | 128 | 161 |
| Wind direction ... ... | S E | S E | E S E | E | E N E | E | E N E |
| Rainfall in inches to 8 A.M.... | ... | ... | ... | ... | ... | ... | ... |
| Total Rainfall from 1st January. | 20·81 | 20·81 | 20·81 | 20·81 | 20·81 | 20·81 | 20·81 |
| Per cent of Cloudy Sky ... | 0 | 0 | 0 | 0 | 0 | 0 | 80 |
| Character of Weather ... | Fine clear | Fine clear | Fine clear | Fine clear | Fine clear | Fine clear | Fine |

## MYSORE.

| | Sunday 19 | Monday 20 | Tuesday 21 | Wednesday 22 | Thursday 23 | Friday 24 | Saturday 25 |
|---|---|---|---|---|---|---|---|
| rometer red. to 32° F. ... | 27·504 | 27·543 | 27·557 | 27·553 | 27·527 | 27·512 | 27·526 |
| y Temperature in shade... | 71·1 | 74·8 | 71·1 | 72·4 | 73·6 | 76·9 | 76·0 |
| ximum Temperature in shade. | 86·4 | 84·2 | 84·2 | 85·1 | 84·7 | 86·7 | 86·1 |
| nimum Temperature in shade. | 68·5 | 66·6 | 61·1 | 60·2 | 62·0 | 64·7 | 64·4 |
| ily range of Temperature in shade. | 17·9 | 17·6 | 23·1 | 24·9 | 22·7 | 22·0 | 21·7 |
| t Temperature in shade | 68·4 | 70·9 | 64·9 | 61·8 | 63·7 | 69·7 | 63·9 |
| ssure of Aqueous Vapour | ·662 | ·710 | ·539 | ·421 | ·467 | ·637 | ·445 |
| midity ... ... | 87 | 82 | 70 | 53 | 57 | 69 | 50 |
| d Vely. in miles per day to 8 A.M. | 66 | 46 | 85 | 110 | 138 | 110 | 125 |
| d Direction ... ... | W S W | S W | W S W | E N E | E N E | E N E | E N E |
| fall in inches to 8 A.M.... | 0·01 | ... | ... | ... | ... | ... | ... |
| l Rainfall from 1st January. | 26·46 | 26·46 | 26·46 | 26·46 | 26·46 | 26·46 | 26·46 |
| cent of Cloudy Sky ... | 100 | 30 | 0 | 0 | 70 | 10 | 70 |
| racter of Weather ... | Cloudy | Fine | Hazy | Hazy | Hazy | Fine | Fine |

# MYSORE GOVERNMENT METEOROLOGICAL DEPARTMENT

Daily 8 A.M. Observations for the week Sunday 19th to Saturday 25th October 1913.

## HASSAN.

| No. | | Sunday 19 | Monday 20 | Tuesday 21 | Wednesday 22 | Thursday 23 | Friday 24 | S |
|---|---|---|---|---|---|---|---|---|
| 1 | Barometer red. to 32° F. ... | 26·888 | 26·932 | 26·949 | 26·951 | 26·937 | 26·912 | |
| 2 | Dry Temperature in shade... | 71·8 | 73·0 | 70·2 | 71·2 | 72·7 | 72·2 | |
| 3 | Maximum do ... | 80·4 | 82·5 | 82·5 | 83·1 | 83·7 | 84·4 | |
| 4 | Minimum do ... | 65·6 | 64·2 | 58·4 | 58·2 | 59·3 | 61·7 | |
| 5 | Daily range of do ... | 14·8 | 18·3 | 24·1 | 24·9 | 24·4 | 22·7 | |
| 6 | Wet Temperature in shade... | 67·6 | 65·8 | 62·0 | 61·9 | 63·9 | 63·1 | |
| 7 | Pressure of Aqueous Vapour | ·624 | ·546 | ·455 | ·440 | ·486 | ·466 | |
| 8 | Humidity ... ... | 80 | 67 | 61 | 57 | 60 | 59 | |
| 9 | Wind Vely. in miles per day to 8 A.M. | 82 | 88 | 56 | 71 | 107 | 93 | |
| 10 | Wind Direction ... ... | Calm | E N E | E | E N E | E N E | E N E | |
| 11 | Rainfall in inches to 8 A.M.... | 0·03 | ... | ... | ... | ... | ... | |
| 12 | Total Rainfall from 1st January. | 25·84 | 2 ·84 | 25·84 | 25·84 | 25·84 | 25·84 | |
| 13 | Per cent of Cloudy Sky ... | 40 | 10 | 0 | 0 | 20 | 20 | |
| 14 | Character of Weather ... | Fine | Fine | Fine clear | Fine clear | Fine | Fine | |

## CHITALDRUG.

| No. | | Sunday 19 | Monday 20 | Tuesday 21 | Wednesday 22 | Thursday 23 | Friday 24 | S |
|---|---|---|---|---|---|---|---|---|
| 1 | Barometer red. to 32° F. ... | 27·606 | 27·642 | 27·659 | 27·657 | 27·641 | 27·611 | |
| 2 | Dry Temperature in shade... | 72·0 | 74·1 | 77·9 | 79·0 | 78·0 | 78·0 | |
| 3 | Maximum do ... | 86·1 | 85·2 | 85·8 | 86·5 | 87·1 | 86·9 | |
| 4 | Minimum do ... | 66·6 | 63·5 | 63·1 | 65·0 | 69·8 | 67·8 | |
| 5 | Daily range of do ... | 19·3 | 21·7 | 22·7 | 21·5 | 17·3 | 19·1 | |
| 6 | Wet Temperature in shade... | 67·6 | 68·3 | 62·6 | 63·3 | 63·1 | 63·0 | |
| 7 | Pressure of Aqueous Vapour | ·622 | ·621 | ·378 | ·387 | ·393 | ·390 | |
| 8 | Humidity ... ... | 79 | 74 | 40 | 39 | 41 | 41 | |
| 9 | Wind Vely. in miles per day to 8 A.M. | 42 | 27 | 32 | 54 | 137 | 103 | |
| 10 | Wind Direction ... ... | W N W | W S W | Calm | E S E | E S E | E S E | |
| 11 | Rainfall in inches to 8 A.M.... | ... | ... | ... | ... | ... | ... | |
| 12 | Total Rainfall from 1st January. | 16·17 | 16·17 | 16·17 | 16·17 | 16·17 | 16·17 | |
| 13 | Per cent of Cloudy Sky ... | 20 | 10 | 0 | 0 | 10 | 10 | |
| 14 | Character of Weather ... | Fine | Fine | Fine clear | Fine clear | Fine | Fine | |

N. VENKATESA IYE

*Dated 1st November 1913.*

*Chief Observer in*